

14230 U.S. PTO
07/29/03

EV342545262US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: N. William Parker, Alan D. Brodie, George Guo, and Edward M. Yin
Title: **ELECTRON OPTICS FOR MULTI-BEAM ELECTRON BEAM
LITHOGRAPHY TOOL**
Serial No.: Continuation of 10/243,585
Our File: 58884-0305279 (MBS-0005US)

22240 U.S. PTO
10/630349
07/29/03

TRANSMITTAL FOR CONTINUATION APPLICATION

Mail Stop Patent Application
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Re: Continuation Application

Sir:

Enclosed is a continuation patent application, including:

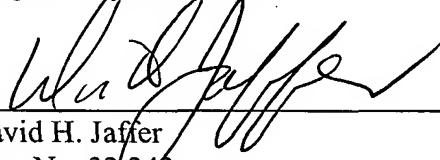
1. Patent application, including 52 pages specification and claims, 1 page abstract and 23 sheets of informal drawings;
2. Declaration and Power of Attorney (as filed in parent application - NOTE that Michael C. Matter is not an inventor on this application);
3. Assignment from inventors to Ion Diagnostics (as filed in parent application - NOTE that Michael C. Matter is not an inventor on this application);
4. Assignment from Ion Diagnostics to Multibeam Systems, Inc. (as filed in parent application);
5. Assignment from Ion Diagnostics to Motorola, Inc. (as filed in parent application);
6. Preliminary Amendment;
7. Copy of Notification of Continuation Application filed in the parent case; and
8. Postcard for date-stamped confirmation of Patent Office's receipt of these materials.

TYPE OF FILING

- ☒ This application claims the benefit of an earlier filed U.S. Patent Application under 35 USC 120.
- ☒ This application is a Continuation of U.S. Patent Application No. 10/243,585 filed September 12, 2002, which is a Continuation of U.S. Patent Application Serial No. 09/722,079 filed November 23, 2000, (now abandoned) which claims the benefit of U.S. Provisional Application No. 60/167,442 filed November 23, 1999.

- ☒ This is an application filed pursuant to 37 CFR 1.53, permitting receipt of a filing date upon filing of specification, claims and drawings, if required, with applicant being given a period of one month from the date of notice to file the fee and oath or declaration.
- ☒ In the event any parts of this application are incomplete, please treat this as a filing under 37 CFR 1.53 as defined just above.

Respectfully submitted,



David H. Jaffer

Reg. No. 32,243

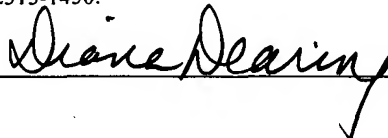
Customer No. 27498

Dated: July 28, 2003

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CERTIFICATION UNDER 37 C.F.R. 1.10

I, Diana Dearing, hereby certify that this correspondence and the documents referred to as attached hereto are being deposited with the United States Postal Service on this date July 29, 2003, in an envelope as "Express Mail Post Office to Addressee," mailing Label Number EL342545262US, addressed to the Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.





Practitioner's Dock # N . 58884-0293048

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Parker et al.

Application No.: 010/243,585 Group No.: 2881

Filed: September 12, 2002 Examiner: Berman, Jack I.

For: ELECTRON OPTICS FOR MULTI-BEAM ELECTRON BEAM LITHOGRAPHY TOOL

Assistant Commissioner for Patents

Washington, D.C. 20231 P. O. Box 1450

Alexandria, VA 22313-1450

NOTIFICATION OF FILING OF CONTINUING,
DIVISIONAL OR CONTINUED PROSECUTION APPLICATION

Notification is hereby being made of the filing of a:

- ☒ continuation
- ☐ continuation-in-part
- ☐ divisional
- ☐ continued prosecution

application for this case

- ☒ concurrently herewith.
- ☐ on _____

Date

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10

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37 C.F.R. § 1.8(a)

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37 C.F.R. § 1.10*

- ☒ as "Express Mail Post Office to Addressee"

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- ☐ transmitted by facsimile to the Patent and Trademark Office.

Signature

Diana Dearing

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Date: 7-29-03

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(Notification of Filing of Continuing, Divisional or Continued Prosecution Application [4-9] (page 1 of 2))

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SIGNATURE OF PRACTITIONER

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(type or print name of practitioner)

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